

Fatality Rates: Minnesota, U.S. and Best State, 2004

2004	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Minnesota	567	1.00	11.1
US	42,836	1.45	14.6
Best State*		0.87	7.43

\*Best Rates: Lowest Rates Attained Across All States

#### Fatalities in Motor Vehicle Traffic Crashes Vehicle Miles Traveled (VMT) and Population 2000 - 2004

Crash Year	Total	VMT	Total Alcohol Related Fatalities (BAC=.01+)		High A Related I (BAC=	<b>Fatalities</b>	*Unrest Passe Vehicle I	nger
	<b>Fatalities</b>	(Millions)	Number	Percent	Number	Percent	Number	Percent
2000	625	52,601	258	41	224	36	332	65
2001	568	53,341	225	40	196	35	290	64
2002	657	54,562	256	39	211	32	315	59
2003	655	55,296	266	41	223	34	297	57
2004	567	56,570	191	34	170	30	251	55

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
2000	37	171	99	4,933,756	370,975
2001	42	153	82	4,984,621	377,669
2002	47	179	96	5,023,526	379,910
2003	64	193	107	5,061,662	379,001
2004	52	144	88	5,096,546	377,656

\*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



Trend of Fatalities, 2000 - 2004

		2000	2001	2002	2003	2004
<b>Fatality Counts</b>	<b>Total Fatalities</b>	625	568	657	655	567
	Alcohol-Related	258	225	256	266	191
	Single Vehicle	286	280	352	344	281
	Non-Junction	427	400	444	452	362
	Intersection	154	131	154	128	143
	Intersection-Related	32	22	42	52	35
	Speeding Involved	171	153	179	193	144
	Pedestrians	38	43	50	53	37
	Pedalcyclists	14	7	7	6	10
	Large Truck Involved	89	64	86	68	74
	Roadway Departure	286	280	382	389	306
	Passenger Car Occupants	344	275	341	298	271
	Light Truck/Van Occupants	169	180	196	222	182
	Other/Unknown Occpants (not including Motorcycles)	20	18	16	12	15
	<b>Total Occupants (not including Motorcycles)</b>	533	473	553	532	468
	Motorcycle Riders	37	42	47	64	52



### Economic Impact of Motor Vehicle Traffic Crashes, 2000

	Overall	In Speeding-Related Crashes
Minnesota	\$3.065 Billion	\$0.558 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

#### Available Highway Safety Program Funds

	FY 2004	FY 2005
Section 157 Safety Belt Use Incentive	\$297,596	\$0
<b>Section 157 Safety Belt Use Innovative</b>	\$810,000	\$1,100,000
Section 163 .08 BAC	\$0	\$1,519,676
Section 163 SES Enforcement	\$0	\$0
Section 164 Repeat Offender Transfer	\$9,772,965	\$8,526,232
Section 402 Formula	\$3,111,736	\$3,142,727
Section 405 Occupant Protection	\$0	\$0
Section 410 Impaired Driving	\$994,355	\$995,503
Section154 Open Container Transfer	\$0	\$0
Total	\$14,986,652	\$15,284,138

#### Fatalities in Alcohol Related Crashes, 2004

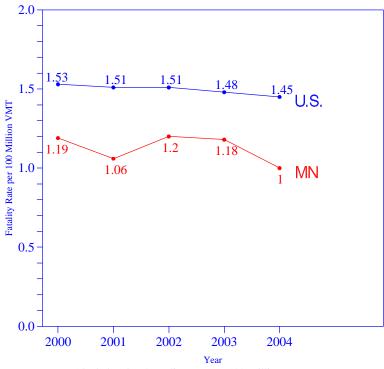
2004	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Minnesota	191	34%	0.34	170	30%
US	16,919	39%	0.57	14,593	34%
Best State*		25%	0.30		21%

\*State with Lowest Alcohol-Related Fatality Rate.

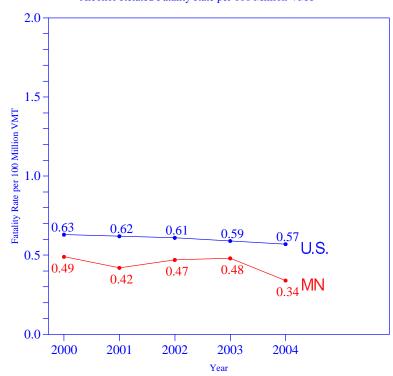


Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT





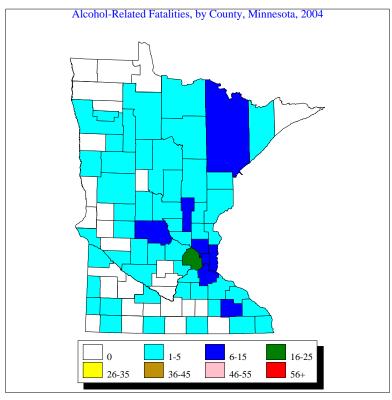
Alcohol-Related Fatality Rate per 100 Million VMT

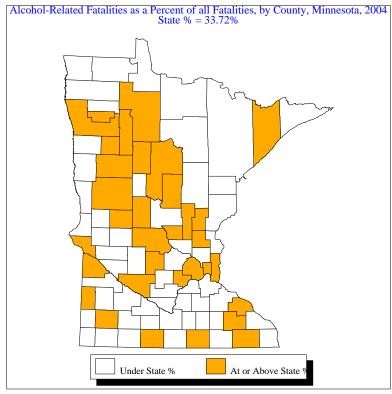


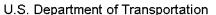




#### State-County Maps of Alcohol-Related Fatalities









#### Top 10 Counties for Fatalities/Fatality Rates

Rank by Number of Fatalities

Rank by Rate of Fatalities Median Rate for all U.S. Counties : 22.78

Rank	County	Fatalities	Rate per 100,000 Population
1	Hennepin	48	4.29
2	Dakota County	33	8.72
3	Anoka County	28	8.76
4	Ramsey County	22	4.41
5	St. Louis	21	10.60
6	Stearns County	21	14.89
7	Scott County	19	16.56
8	Washington	18	8.33
9	Olmsted	15	11.26
10	Wright County	15	14.01

Rank	County	Fatalities	Rate per 100,000 Population
1	Big Stone	4	72.19
2	Aitkin County	10	62.60
3	Todd County	11	44.65
4	Pipestone	4	41.87
5	Morrison	13	39.89
6	Watonwan	4	35.14
7	Steele County	12	34.08
8	Kandiyohi	14	34.01
9	Grant County	2	32.57
10	Hubbard	6	31.83

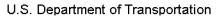
### Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates

Rank by Number of Alcohol-Related Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Hennepin	19	1.70
2	Ramsey County	10	2.00
3	Dakota County	9	2.38
4	Washington	9	4.16
5	Anoka County	8	2.50
6	Stearns County	8	5.67
7	Olmsted	7	5.25
8	Mille Lacs	7	28.01
9	St. Louis	7	3.53
10	Todd County	5	20.30

Rank by Rate of Alcohol-Related Fatalities Median Rate for all U.S. Counties: 7.29

Rank	County	Fatalities	Rate per 100,000 Population
1	Big Stone	4	72.19
2	Mille Lacs	7	28.01
3	Red Lake	1	23.04
4	Todd County	5	20.30
5	Mahnomen	1	19.65
6	Lake County	2	17.91
7	Lincoln	1	16.33
8	Hubbard	3	15.92
9	Freeborn	5	15.63
10	Douglas	5	14.46



Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties: 2.63

Rank	County	Fatalities	Rate per 100,000 Population
1	Washington	6	2.78
2	Hennepin	5	0.45
3	Lyon County	3	12.20
4	Wright County	3	2.80
5	Crow Wing	2	3.38
6	Dakota County	2	0.53
7	Freeborn	2	6.25
8	Morrison	2	6.14
9	Olmsted	2	1.50
10	Ramsey County	2	0.40

Rank	County	Fatalities	Rate per 100,000 Population
1	Lac qui Parle	1	12.97
2	Lyon County	3	12.20
3	Lake County	1	8.95
4	Freeborn	2	6.25
5	Morrison	2	6.14
6	Renville	1	5.98
7	Hubbard	1	5.31
8	Houston	1	5.03
9	Fillmore	1	4.68
10	Wabasha	1	4.51

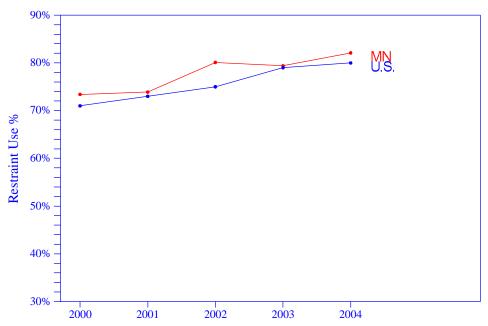
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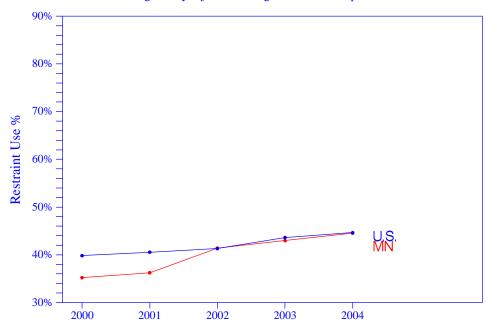
## Traffic Safety Facts, Minnesota, 2004

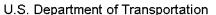
Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants





#### Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Minnesota and U.S.







Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

Belt Use Rates: Minnesota, U.S. and Best State, 2004

	2004			
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %		
Minnesota	82%	45%		
USA	80%	45%		
Best State	95%	68%		

\*NCSA National Occupant Protection Use Survey (NOPUS), Minnesota (State Survey)

#### Passenger Vehicle Occupant Deaths (age 5+)

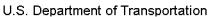
Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Minnesota	443	184	230	29	222	83

#### Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Minnesota	9	3	4	2	1	3

#### Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted			Additional Savable at 100%
Minnesota	52	15	37	0	9	14





Speeding-Related Fatalities and Other Statistics of Interest

Speeding Related, 2004

2004	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related	
Minnesota	144	25%	
US	13,291	31%	
Best State*		8%	

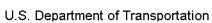
\*Best Rate: Lowest Rate Attained Across All States

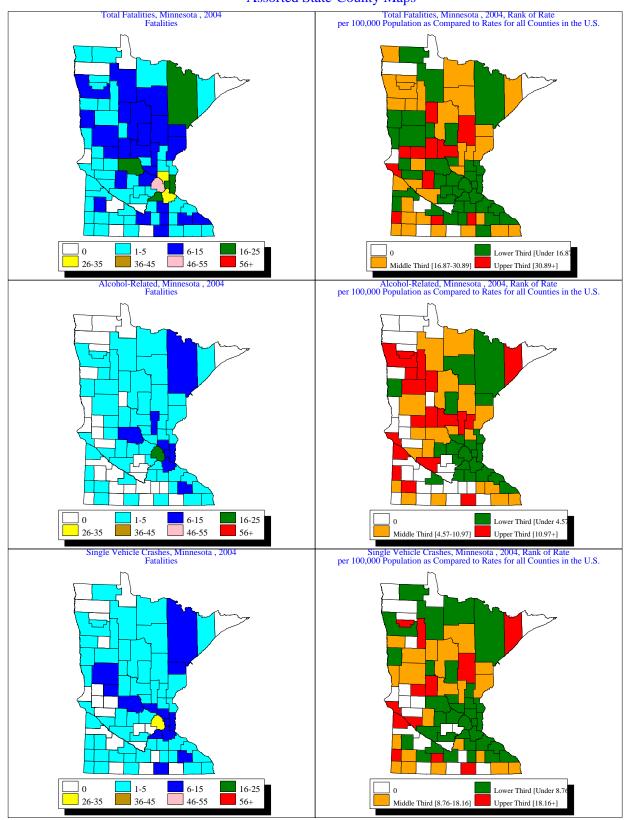
#### Other Statistics of Interest

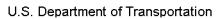
	Fatalities in Minnesota	Percent of Total Fatalities in Minnesota	Fatalities in US	Percent of Total Fatalities in US
<b>Intersection Fatalities</b>	143	25%	7,852	18%
<b>Pedestrian Fatalities</b>	37	7%	4,675	11%
Pedalcyclists	10	2%	727	2%
<b>Fatalities in Crashes Involving Large Trucks</b>	74	13%	5,235	12%
*Roadway Departure Fatalities	306	54%	25,805	60%
Passenger Cars	271	48%	19,192	45%
Light Trucks and Vans	182	32%	12,674	30%
**Other/Unknown	15	3%	1,410	3%
<b>Total Occupants</b>	468	83%	33,276	78%
Motorcycle Riders	52	9%	4,028	9%
***Total Nonmotorists	47	8%	5,532	13%
Total Fatalities	567		42,836	

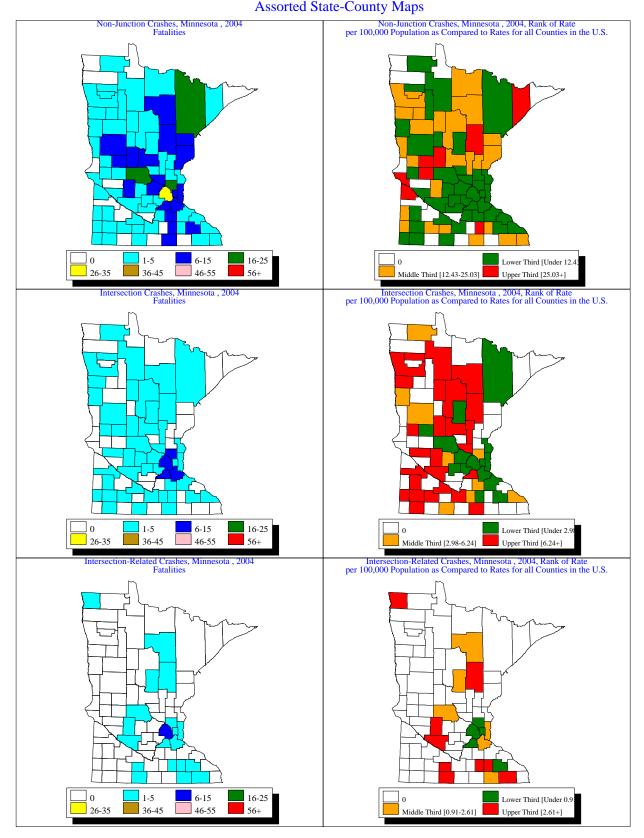
\*Fatalities based on FHWA Definition

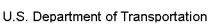
\*\*Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types \*\*\*Includes Pedestrians, Pedalcyclists and Other Non-Motorists

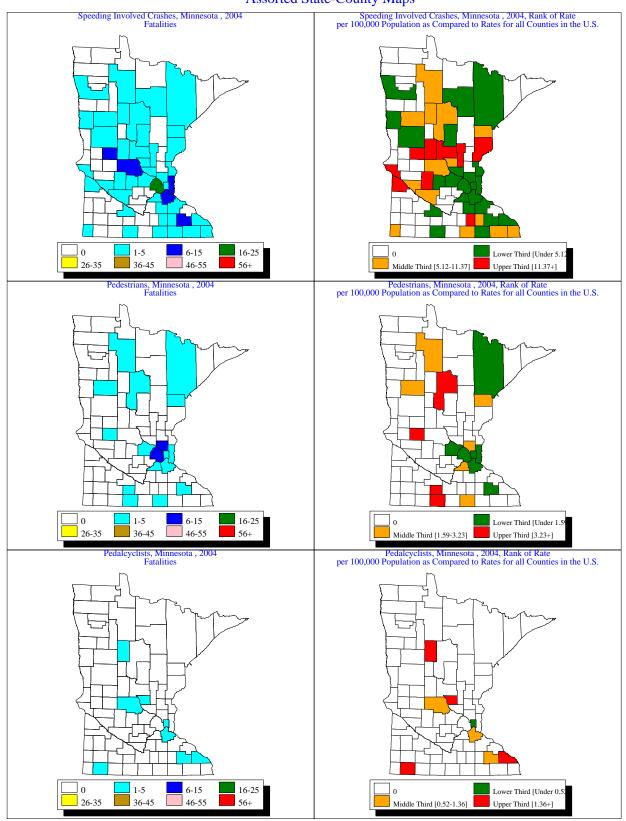






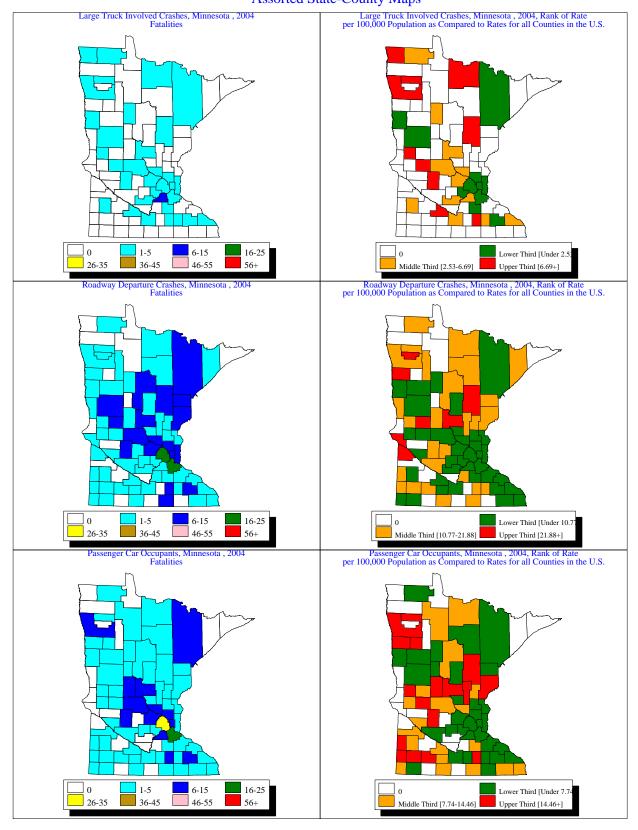






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